Serial No.: 09/764,254

## **Clean Version:**

Please amend the present application as follows:

## IN THE TITLE:

Please amend the title to read "Microstructured Optical Fiber".

a-1

## **IN THE ABSTRACT:**

Please replace the Abstract with the following:

N

In an optical fiber including a core region and cladding regions of not less than three layers which surrounds the core region in order, each of said cladding regions has a mean refractive index different from those of the adjacent regions, at least one of the cladding regions has a lower mean refractive index than both adjacent regions, and at least one cladding region is provided with a plurality of sub medium regions each having a refractive index lower than a main medium constituting this cladding region.

## **IN THE SPECIFICATION:**

Please replace the following paragraphs of the specification.

Replace the paragraph at page 1, lines 1 and 2 with:

MICROSTRUCTURED OPTICAL FIBER

Replace the fourth paragraph at page 3, lines 24-26 and page 4, lines 1-6 with: